

Summary of Alternatives

In the Draft EIS, the five action alternatives are compared to the No-Action Alternative.

Feature	CP1	CP2	CP3	CP4	CP5
Dam Raise	6.5 feet	12.5 feet	18.5 feet	18.5 feet	18.5 feet
Increased Storage	256,000 acre-feet	443,000 acre-feet	634,000 acre-feet	634,000 acre-feet	634,000 acre-feet
Focus	Anadromous Fish Survival & Water Supply Reliability	Anadromous Fish Survival & Water Supply Reliability	Agricultural Water Supply Reliability & Anadromous Fish Survival	Anadromous Fish Survival with Water Supply Reliability	Water Supply Reliability, Anadromous Fish Survival, Ecosystem Restoration, and Recreation
Major Components	Dam Modifications & Reservoir Area Relocations Mitigation Measures	Dam Modifications & Reservoir Area Relocations Mitigation Measures	Dam Modifications & Reservoir Area Relocations Mitigation Measures	Dam Modifications & Reservoir Area Relocations Adaptive Management (Reserving 378 thousand acre-feet of Storage for Cold-Water Pool) Augment Spawning Gravel Restore Riparian, Floodplain, & Side Channel Habitat Mitigation Measures	Dam Modifications & Reservoir Area Relocations Construct Resident Fish Habitat at Shasta Lake & Along Tributaries Augment Spawning Gravel Restore Riparian, Floodplain, & Side Channel Habitat Increase Recreation Opportunities Mitigation Measures